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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590	03/24/2009	EXAMINER
		LEE, WILSO

Mark T Starr Michael B Atlass Unisys Corporation Unisys Way Blue Bell, PA 19424 LEE, WILSON

ART UNIT PAPER NUMBER

2163

DATE MAILED: 03/24/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/549,442 09/16/2005 Joseph Peter Stefaniak MV03-043/10/333,000 9698

TITLE OF INVENTION: SERVER CONSOLIDATION ANALYSIS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

ndicated unless correcte naintenance fee notifica	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new corres Note Fee(pape	pondence address; and certificate of mages of Transmittal. This certs. Each additional p	nd/or (b) indicating a sepa ailing can only be used for certificate cannot be used for paper, such as an assignme	correspondence address as trate "FEE ADDRESS" for or domestic mailings of the for any other accompanying nt or formal drawing, must	
7590 03/24/2009 Mark T Starr Michael B Atlass Unisys Corporation			I he State addr	have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
Unisys Way Blue Bell, PA 19	9424					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.	
10/549,442	09/16/2005	•	Joseph Peter Stefaniak	•	MV03-043/10/333,000	9698	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F			
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/24/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
LEE, W	TILSON	2163	707-100000				
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-C Number is required. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	Indication form led. Use of a Customer A TO BE PRINTED ON Tified below, no assignee	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the patent attolisted). The patent of	3 registered patent a vely, e firm (having as a m gent) and the names rneys or agents. If no printed. be) atent. If an assignee assignment.	tember a 2of up to name is 3is identified below, the d	ocument has been filed for	
lease check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	oration or other private gro	oup entity Government	
a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claim	tus (from status indicated as SMALL ENTITY statu	ıs. See 37 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMALL	ENTITY status. See 37 Cl	·-··	
NOTE: The Issue Fee an nterest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than to Office.	he applicant; a registe	ered attorney or agent; or th	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration No.			
This collection of inform n application. Confiden ubmitting the completen is form and/or suggesti	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office	etain a benefit by the imated to take 12 min idual case. Any com- er, U.S. Patent and Tr	public which is to file (and nutes to complete, including ments on the amount of ting ademark Office, U.S. Dep	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O.	

submitting the completed application form to the USP10. Time will vary depending upon the limiting the completed application form to the USP10. Time will vary depending upon the limiting the completed application for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



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Mark T Starr			LEE, WILSON	
Michael B Atlass			ART UNIT	PAPER NUMBER
Unisys Corporation Unisys Way Blue Bell, PA 1942			2163 DATE MAILED: 03/24/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 508 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 508 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/549,442	STEFANIAK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	 Wilson Lee	2163	
	wilson Lee	2163	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate completes. This application is	in this application. If not included munication will be mailed in due course. THIS	ve
1. This communication is responsive to <u>1-22-09</u> .			
2. \boxtimes The allowed claim(s) is/are $2.4-16$ and $19-35$.			
3. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Certified copies of the prior	e been received. e been received in Applica	tion No	
3. Copies of the certified copies of the priority do	cuments have been recen	red in this national stage application from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			
5. X CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date <u>3-2-09</u>.	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s)	- -		
1. Notice of References Cited (PTO-892)		Informal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper N	Summary (PTO-413), p./Mail Date	
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner	's Amendment/Comment	
Paper No./Mail Date 4.	8. 🛛 Examiner	's Statement of Reasons for Allowance	
•	9. 🗌 Other	<u></u> .	
/Wilson Lee/			
Primary Examiner, Art Unit 2163			

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The purpose of amending the claims is to correct the deficiencies for 35 U.S.C. 101 in order to expedite the application onto allowance.

In the Claims:

2. (currently amended) A <u>computer-implemented</u> method for consolidating computing devices, comprising:

retrieving a first data set indicative of system parameters of a first computing device:

retrieving a second data set indicative of system parameters of a second computing device;

loading the first and second data sets into a relational database and comparing the system parameters by comparing the results of SQL queries on the relational database in order to determine at least one aspect of system parameters in the first data set that is different from a similar aspect of system parameters in the second data set; and,

providing a visual depiction of the at least one difference whereby a user can determine whether to consolidate programs or data of the first computing device on the second computing device.

Application/Control Number: 10/549,442 Page 3

Art Unit: 2163

19. (Currently Amended) A system for consolidating computing devices, comprising:

a relational database storing a first data set indicative of characteristics of at least one of hardware, software and data of a first computing device and second data set indicative of characteristics of at least one of hardware, software and data of a second computing device;

a processor;

a memory device storing computer-readable instructions, when executed by the processor, for determining at least one characteristic of the hardware, software or data in the first data set that is different from one characteristic of the hardware, software or data in the second data set by way of comparing results of SQL queries on the relational database; and computer-readable instruction, when executed by the processor, stored in a memory device and being capable of providing a visual depiction on an output device of the at least one different characteristic whereby the different characteristics are used to consolidate the software and data of the first computing device with the software and data of the second computing device.

Allowable subject matter

Claims 2, 4-16, 19-35 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not explicitly disclose nor suggests the following limitations, in combination with the remaining elements as disclosed in claims 2 and 19:

"providing a visual depiction of the at least one difference whereby a user can determine whether to consolidate programs or data of the first computing device on the second computing device" as required by claim 2.

"providing a visual depiction on an output device of the at least one different characteristic whereby the different characteristics are used to consolidate the software and data of the first computing device with the software and data of the second computing device" as required by claim 19.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Drawings

Drawings are objected because figs. 3, 6-19 are too dark.

Formal drawings are required.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Wilson Lee whose telephone number is (571) 272-1824.

Papers related to the application may be submitted by facsimile transmission.

Any transmission not to be considered an official response must be clearly marked

"DRAFT". The official fax number is (571) 273-8300.

Application/Control Number: 10/549,442 Page 5

Art Unit: 2163

Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

3-2-09 /Wilson Lee/

Primary Examiner, Art Unit 2163